Course Inventory Change Request

New Course Proposal

Date Submitted: 09/01/15 1:19 pm

Viewing: CHEM 2700R: Field Methods in Chemistry Research

Last edit: 09/16/15 9:10 am

Changes proposed by: d00003473

<table>
<thead>
<tr>
<th>Course Prefix:</th>
<th>CHEM</th>
<th>Course Number:</th>
<th>2700R</th>
</tr>
</thead>
<tbody>
<tr>
<td>Effective Semester:</td>
<td>Spring 2016</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Department:</td>
<td>Physical Sciences (PS)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>School:</td>
<td>School of Science &amp; Technology</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Course Title:</td>
<td>Field Methods in Chemistry Research</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Short Course Title:</td>
<td>Field Methods Chemistry</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Credits:</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Workload Factors:</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Primary Grade Type:</td>
<td>Standard Letter</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Secondary Grade Type:</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

In Workflow
1. PS Chair
2. SC Admin
3. SC Dean
4. University Curriculum Committee Chair
5. Banner

Approval Path
1. 09/01/15 1:20 pm
   Kelly Bringhurst (kbringhurst):
   Approved for PS Chair

2. 09/01/15 1:37 pm
   Ruth Bruckert (bruckert):
   Approved for SC Admin

3. 09/02/15 9:09 am
   David Wade (dwade):
   Rollback to SC Admin for SC Dean

4. 09/02/15 1:26 pm
   Ruth Bruckert
CHEM 2700R: Field Methods in Chemistry Research

Instructor: No
Permission Required: No
Repeatable for Credit: Yes
Maximum Repeat Credits: 3
Schedule Type: Lab with Credit
Hrs/Wk: 3
Catalog Prerequisites: Yes
Catalog Prerequisites:
CHEM 1215 (Grade B- or higher).
Grade Required on Prerequisite(s): B-
Corequisites: No
Course/Lab Fee: Yes

Fee Amount | Fee Deposit Index Code | Fee Justification
--- | --- | ---
100 | NAT308 | Covers costs of materials and transportation.

Instruction Index Code: NAT102
Catalog Description: A preparatory course for undergraduate participation in field research projects in chemistry. Repeatable for a maximum of 3 credits.
Course Rotation: Justification for A course designed to help students prepare and engage in undergraduate research.
course/change:

Library Resources Adequate: Yes
Tech Resources Adequate: Yes

Comparable Courses:
(Use USHE course first)

<table>
<thead>
<tr>
<th>Institution</th>
<th>Prefix/Number</th>
<th>Credit(s)</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>Utah State University</td>
<td>GEO 2700</td>
<td>1</td>
<td>Science Excursion</td>
</tr>
</tbody>
</table>

Course Learning Outcomes:

Students will acquire skills in collecting and organizing scientific data from field investigations. They will gain familiarity with the context of the particular data set under consideration and will discover how the concepts and skills they are acquiring in their other coursework can be developed through interdisciplinary research. Successful completion of this course will prepare them for participation in a research project.

Course Reviewer Comments:

D00286741 (09/02/15 9:09 am): Rollback: Course has not been through SCC, Ruth asked that it be rolled back.

D00002376 (09/09/15 6:22 pm): Rollback: description. last three words.... should "the" be removed?

D00002376 (09/15/15 11:58 pm): slee: added (Grade B- or higher). statement to the end of the prereq field. This is repeatable for 3 credits but the number does not have an R at the end of it, nor does it mention the repeatable credits in the description.

D00002376 (09/16/15 9:10 am): slee: sent request to Kelly Bringhurst for an extension of an R on course number, and to add repeatable notation in the description. He approved 09/16/15 via email.